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# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Yeo, et al.

Docket No.:

TSMC2003-0556

Serial No.:

10/627,218

Art Unit:

**TBD** 

Filed:

July 25, 2003

Examiner:

**TBD** 

For:

Capacitor with Enhanced Performance and Method of Manufacture

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Respectfully submitted,

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Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

#### INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Applicant wishes to bring to the attention of the Patent and Trademark Office the information noted on the enclosed form PTO/SB/08A that may be considered material to the examination of the above-identified application. Pursuant to 37 CFR 1.98(a)(2)(i), as amended, copies of U.S. Patents cited are not being submitted. However, Applicant has included copies of the international patent and non-patent literature.

No fee is due at this time, as this Information Disclosure Statement is being filed pursuant to 37 C.F.R. § 1.97(b)(3), before the mailing of a first Office Action on the merits.

10/31/03

Date

Respectfully submitted,

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PTO/SB/08A (05-03)

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Substitute for form 1449A/PTO				Complete if Known			
				Application Number	10/627,218		
INFORMATION DISCLOSURE				Filing Date	July 25, 2003		
STATEMENT BY APPLICANT			PLICANT	First Named Inventor	Yeo, et al.		
(use as many sheets as necessary)				Art Unit	Unknown		
				Examiner Name	Unknown		
Sheet	1	of	1	Attorney Docket Number	TSM03-0556		

U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where		
		Number - Kind Code <sup>2 (if known)</sup>	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear		
	Α	US-6,258,664 B1	07-10-2001	Reinberg			
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	G	US-6,558,998 B2	05-06-2003	Belleville, et al.			
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
	Н	WO 03/017336 A2	02-27-2003	Amberwave Systems Corporation		
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		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the	
Examiner Initials*	Cite <sub>1</sub>	item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue	T
HHUAIS	140.	number(s), publisher, city and/or country where published.	
	1	WANG, L.K., et al., "On-Chip Decoupling Capacitor Design to Reduce Switching-Noise-Induced Instability in CMOS/SOI VLSI," Proceedings of the 1995 IEEE International SOI Conference, Oct. 1995, pp. 100-101.	
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Examiner	Date	
Signature	Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.